IMAGE orbit 2004 237 (08/24) 05:26 UT to 2004 237 (08/24) 18:48 UT PCAP **OVAL CLEFT** CUSP 0 PSPHERE^O -2 -2 Z(SM) Z(SM) **.**08 **.**08 16 -4 -6 -6 5 0 **-1** 3 3 2 5 2 0 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE -25 0 0 -5 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM) 1000 2 FREQ(kHz) 100 10 4 17:00 6.9 8.0 69.3 -21.9 14.8 11:00 7.3 72.8 83.3 -71.5 13.4 14:00 8.2 17.6 76.2 -47.1 14.2 8:00 3.9 32.6 79.9 -69.7 3.0 5:00 4.1 20:00 2.7 3.7 6 **ILAT 60.9** MLAT-9.8 MLT 15.1 0 **–** 1

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Mon Dec 6 16:31:52 2004

X(SM)